

Chd		Dimensions in mm	Do Not Scale	Third Angle Projection
Modification				
Date/Drn		HAZARDOUS LOCATION		
Iss		<p>NOTES.</p> <ol style="list-style-type: none"> 1. The Entity Spur connector type 9321-SC is designed as an interface between a certified power supply usually connected in Fieldbus Systems and certified (IS Field Device(s)) located in a Hazardous Location. 2. The maximum input voltage V_{max} at the Trunk Terminals is 30 volts. The value of V_{oc} equals the value of the input voltage. 3. The value of P_o will equal $0.0935 \times$ Input voltage. 4. The cable parameters are defined by the loop into which the 9321-SC is connected. 5. For guidance on the installation see ANSI/ISA RP12.6 6. Installations shall comply with the relevant requirements of the latest edition of the National Electrical Code (ANSI/NFPA-70). 		
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Chd		System Certificate No. N/A		Scale N/A
Modification		Certifying Authority: FM Approvals		Sheet 1 of 1
Date/Drn	1.04 CMB	Title Control Drawing for 9321-SC Entity Spur Connector		Drg. No. SCI-990
Iss	1			